



BUCKET NO.: WARF-0044 (P98022)

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

**Christopher A. Bradfield, et al.**

Serial No.: 09/555,362

Group Art Unit: 1645

Filed: July 24, 2000

Examiner: P. Baskar

For: **cDNAs and Proteins Involved in Hypoxia, Circadian and Orphan Signal  
Transduction Pathways, and Methods of Use**

I, Janet E. Reed, Registration No. 36,252 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On November 27, 2001

Registration No: 36,252

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**Preliminary Amendment and Response to Restriction  
Requirement and Requirement for Election of Species**

Dear Sir:

In response to a Restriction Requirement and Requirement for Election of Species issued September 28, 2001 in the above-identified application (Paper No. 6), please amend the application by canceling claims 7, 21-23, 25, 26, 28, 29, 33, 38 and 40-43.

In addition, please amend the following claims as shown:

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17. (Amended) A recombinant DNA molecule comprising the nucleic acid molecule  
A' of claim 10, operably linked to a vector for transforming cells.

.18. (Amended) An oligonucleotide between about 10 and about 100 nucleotides in  
length, which specifically hybridizes with a portion of the nucleic acid molecule of claim 10.

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